

#### **IMPROVEMENTS IN AND RELATING TO HONEY BASED PRODUCTS**

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EC Classification: A23L1/0524, A23L1/054B, A23L1/08, A61K35/64, A61L15/28, A61L26/00B5  
Equivalents: AU4489201

##### **Abstract**

This invention is directed to methods of manufacture, apparatus for manufacturing and final products produced in accordance with a honey based product. The product is produced by combining a quantity of thickening agent with a solvent to produce a gelling agent, mixing the gelling agent with honey, and reducing the solvent content of the honey-gelling agent mixture to achieve a honey based product including more than 90 % honey by weight of the combined honey-gelling agent mixture. The honey based product has application as confectionery products, wound dressings and internal and external therapeutic uses. The honey-based products may be produced using honey in any form, whether liquid, crystallised, spray-dried, freeze-dried and using both "active" and "non-active" honey. The manufacturing process is able to retain both the peroxide and non-peroxide activity of the "active" honey in the final honey-based product.

#### **COLLOIDAL SILVER, HONEY, AND HELICHRYSUM OIL ANTISEPTIC COMPOSITION AND METHOD OF APPLICATION**

Patent Number: US5785972  
Publication date: 1998-07-28  
Inventor(s): TYLER KATHLEEN A (US)  
Applicant(s):  
Requested Patent: US5785972  
Application Number: US19970781460 19970110  
Priority Number(s): US19970781460 19970110  
IPC Classification: A61K35/78; A61K35/64; A61K33/38; A61K31/685  
EC Classification: A61K35/78

##### **Equivalents:**

##### **Abstract**

A composition of matter comprising a therapeutically active compound with antiseptic and osmotic characteristics for treatment or therapy for burns and open wounds experienced by animals and man and in particular to the treatment of thermal burns on humans by use of spray, mist, dropper or saturated bandage application of the solution disclosed. The compound in solution form composed of colloidal silver, helichrysum angustifolium or helichrysum italicum oil and raw honey emulsified with water soluble lecithin by agitation

#### **PREPARATION OF ASEPTIC CARRIER FOR CHINESE MEDICINE GRANULES AND ITS GRANULES**

Patent Number: CN1088838  
Publication date: 1994-07-06  
Inventor(s): YANHUA ZHOU (CN); GUIYI SUN (CN)  
Applicant(s): ZHOU YANHUA (CN)  
Requested Patent: CN1088838  
Application Number: CN19930100456 19930102  
Priority Number(s): CN19930100456 19930102  
IPC Classification: A61K47/00; A61K35/78  
EC Classification:

##### **Equivalents:**

##### **Abstract**

An aseptic carrier for instant Chinese-medicinal granules is mainly made up of soybean, almond and honey through grinding immersed soybeans and almonds, filtering, sterilization, mixing filtrate with honey and Chinese-medicinal liquid, and spray drying. It features asepticness, no starch, and no destrin.